

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	"20050019963".did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/12 10:53
S2	32	"zhao, Jin".in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/12 12:54
S3	31	zhao-jin.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/12 12:54
S4	52	"zhao, Jin" or "Kruise, Nathan" or "Blanco, Ignacio" or "Brugler, Mercer".in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/12 12:55
S5	35	zhao-Jin or Kruise-Nathan or Blanco-Ignacio or Brugler-Mercer.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/12 12:58
S6	3	S4 and reactor adj chamber	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/12 14:52
S7	20945	"texas instruments".as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/12 14:54
S8	99	S7 and reactor adj chamber	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/12 14:55

S9	14	S7 and reactor adj chamber same clean	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/12 14:56
S10	2	(Reactor adj chamber) same (accumulation adj layer) and plasma same (clean\$3 adj gas)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/12 15:16
S11	2	(React\$3 near chamber) same (accumulation adj layer) and plasma same (clean\$3 adj gas)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/12 15:17
S12	2	(React\$3 near chamber) and(accumulation adj layer) and plasma same (clean\$3 adj gas)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/12 15:17
S13	2	(chemical adj vapor adj deposit\$3) and (accumulation adj layer) and plasma same (clean\$3 adj gas)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/12 15:18
S14	1086	(chemical adj vapor adj deposit\$3) and plasma same (clean\$3 adj gas)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/12 15:18
S15	3056	(chemical adj vapor adj deposit\$3) and plasma same (clean\$3 with gas)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/12 15:22
S16	0	S15 and 428/905.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/12 15:25
S17	0	S15 and 428/14.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/12 15:25
S18	122	S15 and 427/248.1.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/12 15:26

S19	15	S15 and 427/237.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/12 15:27
S20	262	S15 and 134/1.1.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/12 15:29
S21	70	S18 and volume same gas	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/12 15:49
S22	28	S18 and volume same clean S3 same gas	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/12 15:49
S23	55	("1659263"   "1679826"   "2047339"   "2354283"   "2502588"   "2553486"   "2615287"   "2707484"   "2793504"   "3388962"   "3590860"   "3699998"   "3791412"   "3972346"   "3994674"   "4173986"   "4485739"   "4624443"   "4694860"   "4744221"   "4793379"   "4836242"   "5230359"   "5233837"   "5289690"   "5303734"   "5380370"   "5409526"   "5518528"   "5547229"   "5566713"   "5595209"   "5645192"   "5673562"   "5678602"   "5685159"   "5692381"   "5694975"   "5752544"   "5762086"   "5901557"   "5937895"   "6007609"   "6211081"   "6410102").PN. OR ("6620256").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/12 15:55
S24	72	S20 and volume same clean S3 same gas	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/12 15:59

S25	104	("4243633") or ("4256863") or ("4262109") or ("4280906") or ("4324930") or ("4328007") or ("4336365") or ("4345949") or ("4424769") or ("4431783") or ("4449828") or ("4472061") or ("4511407") or ("4521844") or ("4529500") or ("4542644") or ("4595709") or ("4759900") or ("4863524") or ("4871515") or ("4877482") or ("4910823") or ("4929254") or ("4957982") or ("4970000") or ("4975146") or ("4981811") or ("5011789") or ("5025523") or ("5193405") or ("5201281") or ("5221353") or ("5230868") or ("5275976") or ("5284498") or ("5287915") or ("5302287") or ("5308454") or ("5309490") or ("5315056") or ("5316794") or ("5332496") or ("5376181") or ("5405444") or ("5407564") or ("5407644") or ("5433820") or ("5968279") or ("6202654") or ("H000800")).PN.	US-PGPUB; USPAT; USOCR; IPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/13 06:46
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S26	236	(chemical adj vapor adj deposit\$3) and plasma same (clean\$3 with gas) same volume	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/13 11:44
S27	75	(chamber or apparatus) same (clean\$3 or treat\$3 or etch\$3) same plasma same (end adj point) same (volume or flow adj rate)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/13 14:04
S28	1152	341/1,22.18,31,34.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/13 14:07
S32	6	(chamber or apparatus) same (clean\$3 or treat\$3 or etch\$3) same plasma same (end adj point) same (volume)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/14 13:57
S33	5987	134/1,22.18,34,31.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/14 14:00
S34	0	S33 and (chamber or apparatus) same (clean\$3 or Treat\$3 or etch\$3) same plasma same (endpoint) same (volume)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/14 14:01
S35	33	S33 and (chamber or apparatus) same (clean\$3 or Treat\$3 or etch\$3) same plasma same (volume)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/14 14:01
S36	10	("5843239") or ("6125859") or ("6379575") or ("6435197") or ("6450117").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/14 14:30
S37	4	"20020020429" or "20020033183".did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/14 14:30

12/17/2007 3:01:21 PM

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